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August 8, 2001

Attorney Docket No.: 12732-064001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: JUN KOYAMA and SHUNPEI YAMAZAKI

Title: LIQUID CRYSTAL DISPLAY DEVICE, METHOD OF DRIVING THE
SAME, AND METHOD OF DRIVING A PORTABLE INFORMATION
DEVICE HAVING THE LIQUID CRYSTAL DISPLAY DEVICE

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	51
Claims	7
Abstract	1
Declaration	2
Drawing(s)	38

Enclosures:

- Serial number card (for return).
- Preliminary amendment, 18 pages.
- New disclosure information, including:
 - Information disclosure statement, 1 page.
 - PTO-1449, in duplicate - 2 pages.
 - References, 4 items.
- Transmittal of priority documents, including:
 - Certified copies of priority document(s) no(s) 2000-249090 and 2000-253196.
- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.

Under 35 USC 119, this application claims the benefit of a foreign priority applications filed in Japan, serial numbers 2000-249090 and 2000-253196, filed August 18, 2000 and August 23, 2000.

08/08/01
J1054 U.S. PTO
Frederick P. Fish
1855-1930
W.R. Richardson
1859-1951



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Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$882
Independent claims in excess of 3 times \$80	\$560
Fee for multiple dependent claims	\$0
Total filing fee:	\$2152

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (202) 783-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

JOHN F. HAYDEN
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Respectfully submitted,



John F. Hayden
Reg. No. 37,640

Enclosures

JFH/aks

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